JENKINS WILSON

patent attorneys

November 4, 2004



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

U.S. Patent Application Serial No. 10/743,858 for METHODS AND

SYSTEMS FOR FINE GRAIN BANDWIDTH ALLOCATION IN A

SWITCHED NETWORK ELEMENT

Our File No. 1427/8

Sir:

Enclosed please find the following:

1. A Preliminary Amendment (13 pages); and

2. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon.

Although no fee is believed to be due, the Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

ration No. 41,085 Customer No.: 25297

GAH/sed

Enclosures

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PATENT

Shaylor E. Dunn
Date of Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tangirala et al.

Group Art Unit: 2661

Serial No.: 10/743,858

Examiner: Not Assigned

Filed: December 22, 2003

Docket No. 1427/8

Confirmation No.: 9098

For:

METHODS AND SYSTEMS FOR FINE GRAIN BANDWIDTH ALLOCATION IN A

SWITCHED NETWORK ELEMENT

* * * * * * * * *

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENTS

Please amend the subject U.S. Patent Application as indicated on the following sheets: